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#1059, MIG-A Sector, Opp. Railwheel Factory,
Yelahanka New Town, Bangalore - 64
Ph : 8048505503 | Email : aartnassociates@gmail.com

Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5)	Date:	17/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	17/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.47	696.4	31.0	31.05
2	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.62	706.55	31.4	
3	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.26	693.2	30.8	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 26/05/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	26/05/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	8.95	487.95	21.7	21.79
2	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	9.10	498.1	22.1	
3	C.C Road	M30	19/05/2020	26/05/2020	150x150x150	22500	9.16	484.75	21.5	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5)	Date:	17/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	17/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.64	699.3	31.1	31.01
2	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.49	689.15	30.6	
3	C.C Road	M30	19/05/2020	17/06/2020	150x150x150	22500	8.85	704.5	31.3	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 02/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	02/06/2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.72	466.21	20.7	20.92
2	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.57	476.36	21.2	
3	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.93	469.41	20.9	

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Name of Work : Comprehensive Development works in ward No. 03 Attur

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consultant	Aartn Associates
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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	23/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.51	697.6	31.0	31.20
2	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.86	705.75	31.4	
3	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.30	702.8	31.2	

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Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	02/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.56	455.65	20.3	20.35
2	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.71	465.8	20.7	
3	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.77	452.45	20.1	

Remarks :

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	23/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.77	700.15	31.1	30.97
2	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.62	693.60	30.8	
3	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.98	696.95	31.0	

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	02/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.5	455	20.2	20.29
2	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.71	462.15	20.5	
3	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.53	452.3	20.1	

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	23/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.74	701.05	31.2	31.01
2	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.59	694.50	30.9	
3	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.95	697.85	31.0	

Remarks :

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consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	02/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.53	453	20.1	20.52
2	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.73	472	21.0	
3	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.59	460	20.4	

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	02/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.53	453	20.1	20.52
2	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.73	472	21.0	
3	C.C Road	M30	26/05/2020	02/06/2020	150x150x150	22500	8.59	460	20.4	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 23/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	26/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	23/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.88	702	31.2	31.06
2	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	8.73	695.45	30.9	
3	C.C Road	M30	26/05/2020	23/06/2020	150x150x150	22500	9.09	698.8	31.1	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 05/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	05/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.56	463	20.6	20.93
2	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.79	481	21.4	
3	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.62	469	20.8	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 26/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	26/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.86	708	31.5	31.32
2	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.71	701.45	31.2	
3	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	9.07	704.8	31.3	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 05/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	05/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.62	468	20.8	20.80
2	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.4	465.77	20.7	
3	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.74	470.56	20.9	

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Contractor	B.B Umesh (S.M.L.P Asphats)
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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	26/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.76	711	31.6	31.46
2	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.61	704.45	31.3	
3	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.97	707.8	31.5	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 05/06/2020

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	05/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.67	471	20.9	20.94
2	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.45	468.77	20.8	
3	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.79	473.56	21.0	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — **Date: 26/06/2020**

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
consultant	Aartn Associates
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	26/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.8	716	31.8	31.68
2	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.65	709.45	31.5	
3	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	9.01	712.8	31.7	

Remarks :

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Test Report of Cement Concrete Cubes

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	29/05/2020
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	05/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.71	463	20.6	20.58
2	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.49	460.77	20.5	
3	C.C Road	M30	29/05/2020	05/06/2020	150x150x150	22500	8.83	465.56	20.7	

Remarks :

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Test Report of Cement Concrete Cubes

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
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Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 28 Days Compressive Strength
Date of Test	26/06/2020

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.86	720	32.0	31.86
2	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	8.71	713.45	31.7	
3	C.C Road	M30	29/05/2020	26/06/2020	150x150x150	22500	9.07	716.8	31.9	

Remarks :

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